

L Number	Hits	Search Text	DB	Time stamp
-	1	6501460.pn.	USPAT	2004/07/21 08:48
-	1	5553562.pn.	USPAT	2004/07/21 08:49
-	326	112/136.ccls. or 112.272.ccls.	USPAT	2004/07/21 12:59
-	17322	"optical sensor"	USPAT	2004/07/21 08:49
-	0	(112/136.ccls. or 112.272.ccls.) and "optical sensor"	USPAT	2004/07/21 08:49
-	130	112/271.ccls.	USPAT	2004/07/21 08:50
-	310	112/271.ccls. or 112/274.ccls.	USPAT	2004/07/21 12:59
-	0	"optical sensor" and (112/271.ccls. or 112/274.ccls.)	USPAT	2004/07/21 08:50
-	308	112/275.ccls.	USPAT	2004/07/21 10:00
-	4	"optical sensor" and 112/275.ccls.	USPAT	2004/07/21 08:51
-	4463	"photo sensor" or "photo-sensor"	USPAT	2004/07/21 09:16
-	0	(112/136.ccls. or 112.272.ccls.) and ("photo sensor" or "photo-sensor")	USPAT	2004/07/21 08:52
-	0	(112/271.ccls. or 112/274.ccls.) and ("photo sensor" or "photo-sensor")	USPAT	2004/07/21 08:52
-	9	112/275.ccls. and ("photo sensor" or "photo-sensor")	USPAT	2004/07/21 08:54
-	5205	photo near sensor	USPAT	2004/07/21 08:54
-	0	(112/136.ccls. or 112.272.ccls.) and (photo near sensor)	USPAT	2004/07/21 08:54
-	0	(112/271.ccls. or 112/274.ccls.) and (photo near sensor)	USPAT	2004/07/21 08:54
-	9	112/275.ccls. and (photo near sensor)	USPAT	2004/07/21 08:54
-	474	112/275.ccls. or 112/277.ccls.	USPAT	2004/07/21 13:01
-	8	"optical sensor" and (112/275.ccls. or 112/277.ccls.)	USPAT	2004/07/21 08:58
-	344449	sensor	USPAT	2004/07/21 08:58
-	2	(112/136.ccls. or 112.272.ccls.) and sensor	USPAT	2004/07/21 09:00
-	3	(112/271.ccls. or 112/274.ccls.) and sensor	USPAT	2004/07/21 09:00
-	131	(112/275.ccls. or 112/277.ccls.) and sensor	USPAT	2004/07/21 09:03
-	31593	112/\$.ccls.	USPAT	2004/07/21 09:03
-	8	"optical sensor" and ((112/275.ccls. or 112/277.ccls.) and sensor)	USPAT	2004/07/21 09:07
-	1	4612867.pn.	USPAT	2004/07/21 09:07
-	21	4612867.URPN.	USPAT	2004/07/21 09:08
-	4	("3954071" "3980032" "4419949" "4526116").PN.	USPAT	2004/07/21 09:07
-	56	senosr	USPAT	2004/07/21 09:09
-	344449	sensor	USPAT	2004/07/21 09:09
-	16	4612867.URPN. and sensor	USPAT	2004/07/21 09:16
-	274	112/277.ccls. or 112/470.03.ccls.	USPAT	2004/07/21 13:04
-	14	("photo sensor" or "photo-sensor") and (112/277.ccls. or 112/470.03.ccls.)	USPAT	2004/07/21 09:17
-	476	112/470.06.ccls. or 112/303.ccls.	USPAT	2004/07/21 13:06
-	2	("photo sensor" or "photo-sensor") and (112/470.06.ccls. or 112/303.ccls.)	USPAT	2004/07/21 09:18
-	119	112/314.ccls.	USPAT	2004/07/21 13:07
-	6	("photo sensor" or "photo-sensor") and 112/314.ccls.	USPAT	2004/07/21 09:19
-	10	"optical sensor" and (112/277.ccls. or 112/470.03.ccls.)	USPAT	2004/07/21 09:19
-	3	5215020.URPN.	USPAT	2004/07/21 09:20
-	6	("4188901" "4574719" "4612867" "4817542" "4967676" "5013911").PN.	USPAT	2004/07/21 09:19
-	12	"optical sensor" and (112/470.06.ccls. or 112/303.ccls.)	USPAT	2004/07/21 09:22
-	13436	light near sensor	USPAT	2004/07/21 09:26
-	2	"optical sensor" and 112/314.ccls.	USPAT	2004/07/21 09:23
-	0	(112/136.ccls. or 112.272.ccls.) and (light near sensor)	USPAT	2004/07/21 09:23
-	0	(112/271.ccls. or 112/274.ccls.) and (light near sensor)	USPAT	2004/07/21 09:23
-	4	112/275.ccls. and (light near sensor)	USPAT	2004/07/21 09:23
-	15977	light near sensor\$	USPAT	2004/07/21 09:27
-	12	(112/277.ccls. or 112/470.03.ccls.) and (light near sensor\$)	USPAT	2004/07/21 09:29
-	1	(112/470.06.ccls. or 112/303.ccls.) and (light near sensor\$)	USPAT	2004/07/21 09:30
-	5	112/314.ccls. and (light near sensor\$)	USPAT	2004/07/21 09:30
-	7913	feed near speed	USPAT	2004/07/21 10:00
-	326	112/136.ccls. or 112.272.ccls.	USPAT	2004/07/21 10:00
-	7913	feed near speed	USPAT	2004/07/21 10:00
-	1	(112/136.ccls. or 112.272.ccls.) and (feed near speed)	USPAT	2004/07/21 10:00
-	310	112/271.ccls. or 112/274.ccls.	USPAT	2004/07/21 10:00
-	1	(feed near speed) and (112/271.ccls. or 112/274.ccls.)	USPAT	2004/07/21 10:00

-	308	112/275.ccls.	USPAT	2004/07/21 10:00
-	2	(feed near speed) and 112/275.ccls.	USPAT	2004/07/21 10:00
-	274	112/277.ccls. or 112/470.03.ccls.	USPAT	2004/07/21 10:01
-	7	(feed near speed) and (112/277.ccls. or 112/470.03.ccls.)	USPAT	2004/07/21 10:01
-	476	112/470.06.ccls. or 112/303.ccls.	USPAT	2004/07/21 10:02
-	7	(feed near speed) and (112/470.06.ccls. or 112/303.ccls.)	USPAT	2004/07/21 10:02
-	119	112/314.ccls.	USPAT	2004/07/21 10:07
-	1	(feed near speed) and 112/314.ccls.	USPAT	2004/07/21 10:07
-	524288	optic\$	USPAT	2004/07/21 10:07
-	1	(112/136.ccls. or 112.272.ccls.) and optic\$	USPAT	2004/07/21 12:59
-	1	(112/271.ccls. or 112/274.ccls.) and optic\$	USPAT	2004/07/21 10:08
-	33	112/275.ccls. and optic\$	USPAT	2004/07/21 10:08
-	0	5381746.URPN.	USPAT	2004/07/21 10:14
-	10	("4231307" "4584954" "4931635" "4987842" "5015056" "5038031" "5107107" "5168268" "5176085" "5233277").PN.	USPAT	2004/07/21 10:15
-	56	(112/277.ccls. or 112/470.03.ccls.) and optic\$	USPAT	2004/07/21 10:39
-	5	5529004.URPN.	USPAT	2004/07/21 10:31
-	16	("1947058" "3013513" "4043282" "4067269" "4141304" "4498404" "4742789" "4794873" "4813364" "4821656" "4825787" "4827856" "4838186" "4905615" "4958579" "5289788").PN.	USPAT	2004/07/21 10:18
-	41	(112/470.06.ccls. or 112/303.ccls.) and optic\$	USPAT	2004/07/21 10:39
-	41	(112/470.06.ccls. or 112/303.ccls.) and optic\$	USPAT	2004/07/21 10:43
-	19	112/314.ccls. and optic\$	USPAT	2004/07/21 12:59
-	181176	"led"	USPAT	2004/07/21 12:59
-	326	112/136.ccls. or 112.272.ccls.	USPAT	2004/07/21 12:59
-	0	"led" and (112/136.ccls. or 112.272.ccls.)	USPAT	2004/07/21 12:59
-	310	112/271.ccls. or 112/274.ccls.	USPAT	2004/07/21 13:00
-	2	"led" and (112/271.ccls. or 112/274.ccls.)	USPAT	2004/07/21 13:00
-	48217	"light emitting diode"	USPAT	2004/07/21 13:00
-	0	(112/136.ccls. or 112.272.ccls.) and "light emitting diode"	USPAT	2004/07/21 13:00
-	1	(112/271.ccls. or 112/274.ccls.) and "light emitting diode"	USPAT	2004/07/21 13:00
-	474	112/275.ccls. or 112/277.ccls.	USPAT	2004/07/21 13:01
-	25	"light emitting diode" and (112/275.ccls. or 112/277.ccls.)	USPAT	2004/07/21 13:01
-	274	112/277.ccls. or 112/470.03.ccls.	USPAT	2004/07/21 13:04
-	21	"light emitting diode" and (112/277.ccls. or 112/470.03.ccls.)	USPAT	2004/07/21 13:04
-	476	112/470.06.ccls. or 112/303.ccls.	USPAT	2004/07/21 13:07
-	18	"light emitting diode" and (112/470.06.ccls. or 112/303.ccls.)	USPAT	2004/07/21 13:07
-	119	112/314.ccls.	USPAT	2004/07/21 13:07
-	2	"light emitting diode" and 112/314.ccls.	USPAT	2004/07/21 13:07